

Coupling flange system for a hollow shaft**ABSTRACT**

5 According to the invention the system is of a type including
a flange (5) and a set of conical internal rings (9) and
external rings (8) combined to link by friction said flange
to said shaft through the relative axial movement of said
rings. Advantageously, the flange includes a rigid housing
10 (7) with a cylindrical axial passage (7A) to receive
coaxially said set of conical rings (8,9) and define between
the inner surface of said passage (7A) and the outer surface
of said external ring (8) an annular space (10) in which can
be engaged the end (2A) of said shaft and of which said
15 external ring (8) is elastically and radially deformable.

Figure for abstract; Fig 3